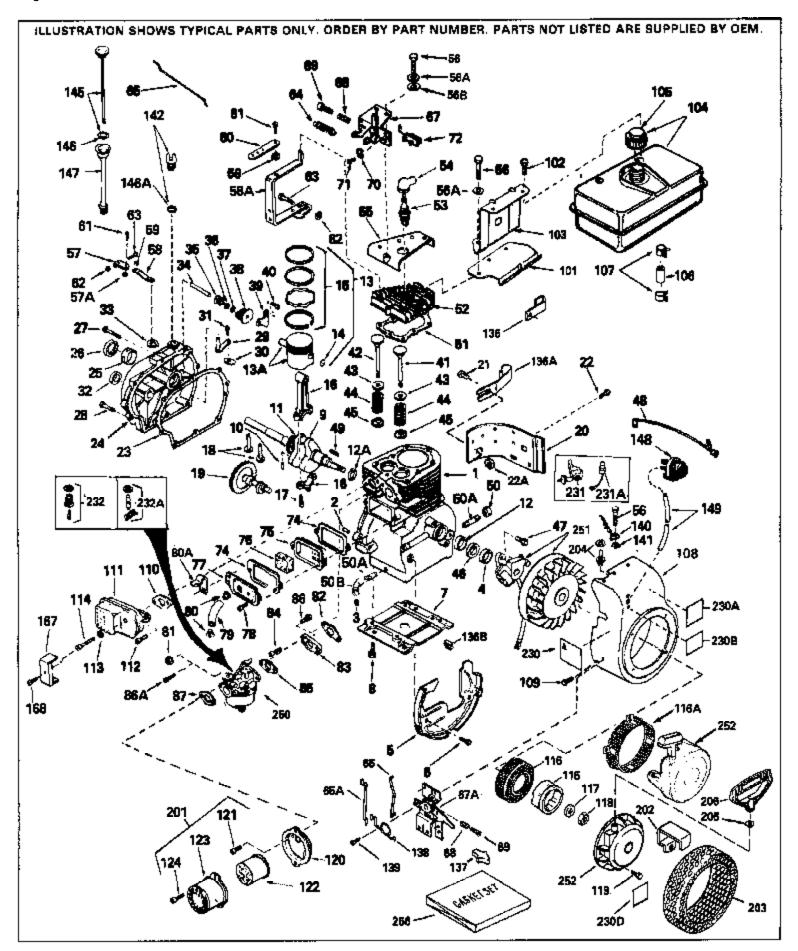
H60-75445M Engine Parts List



		/ Description
1	34919A	Cylinder (Incl. 2,3 & 4) (2-5/8" Bore )
	27652	Pin, Dowel
	27642	•
		Pipe plug, 1/4-18
	32630	Seal, Oil
5	29536	Blower Housing Baffle (Without electric starter knock out)
		(Use as required)
5	35256A	Blower Housing Baffle (With electric starter knockout) (As
		req.)(point ign.)
	650561	Screw, 1/4-20 x 5/8"
7	29538	Base, Engine mounting
8	650542	Screw, 5/16-18 x 3/4"
	34882	Crankshaft
	29783	Pin, Crankshaft gear (Used on early p rod.)
TI	27884	Gear, Crankshaft (Used on early production) This gear is serviceable ONLY when it is pinned to the crankshaft.
134	33312B	•
	33313B	Piston & Pin Ass'y. (Std.)(2-5/8")(In cl.14) Piston & Pin Ass'y. (010" OS) (Incl. 14)
		Piston & Pin Ass'y. (.010" OS) (Incl. 14)
	33314B	Piston & Pin Ass'y. (.020" OS) (Incl. 14)
	34531	Piston, Pin & Ring Set (Std.) (2-5/8" Bore)
13	34532	Piston, Pin & Ring Set (.010" OS)
13	34533	Piston, Pin & Ring Set (.020" OS)
14	27888	Ring, Piston pin retaining
	34854	Ring Set (Std.) (2-5/8" Bore)
	34855	Ring Set (.010" OS)
	34856	Ring Set (.020" OS)
	31380C	Rod Assy., Connecting (Incl. 17)
	650662C	Bolt, Connecting rod (Incl. 2 pieces)
18	34034	Lifter, Valve
20	30622A	Extension, Blower housing
21	650128	Screw, 10-24 x 1/2"
22	650561	Screw, 1/4-20 x 5/8" (Use as required )
	30063	Screw, 1/4-20 x 1/2" (Use as required )
	30684	Gasket Cylinder Cover
	31303B	Cover, Cylinder (Incl. 26 & 34)
	31546	Bushing, Crankshaft
	28427	Seal, Oil
	650488	Screw, 1/4-20 x 1-1/4"
28	650493	Screw, 1/4-20 x 1-3/4"
29	30699C	Rod Assy., Governor (Incl. 30 & 31)
	30700	Yoke, Governor
	650494	Screw, 6-40 x 5/16"
	29642	Ring, Retaining
	31845	Shaft, Mechanical governor
		•
	30588A	Spool, Governor
	35479	Washer, Flat
	29193	Ring, Retaining
38	30591	Gear Assy., Governor
39	31843A	Bracket, Governor gear
	650836	Screw, 10-24 x 1/2"
	32783	Intake Valve (Std.)
	32784	Intake Valve (3/32" OS)
	27878A	Exhaust Valve (Std.)
	27880A	Exhaust Valve (1/32" OS)
40	27882	Cap, Upper valve spring
	27881	Spring, valve

	Part Number Qty	
	33876	Gasket, Stator
	650489	Screw, 1/4-20 x 5/8"
49	32589	Key, Flywheel
51	28938C	Gasket, Cylinder head
52	30938A	Head, Cylinder
	34251	Resistor Spark Plug (RJ-17LM)
	610118	
		Cover, Spark plug (Use as required)
	27276	Cover, Spark plug
	30939A	Cover Assy., Cylinder head
	650690	Washer, Belleville (Use as required)
56	650697A	Screw, 5/16-18 x 2-1/2" (Use as requi red)
56	650694A	Screw, 5/16-18 x 2" (Use as required)
56	650695A	Screw, 5/16-18 x 2-1/4" (Use as required)
	650691	Washer, Flat (Use as required)
	29916	Clamp, Governor lever (Use as require d)
	30322	Locknut, 8-32
	32326A	Lever, Governor
	29918	Washer, Lock, No. 8 E.T.
60	30205	Bracket, Governor adjusting
61	650548	Screw, 8-32 x 5/16"
62	29216	Locknut, 10-32
	29826	Screw, 10-32 x 3/4"
	32327	Link, Throttle
	610973	
		Terminal Assy. (Use as required)
	27896A	Gasket, Valve chamber cover
	28423	Breather Assy., Valve
	28424	Element, Breather
77	28425	Cover, Valve spring box
78	650128	Screw, 10-24 x 1/2"
	35350	Tube Breather
	27915A	* Gasket, Intake pipe to cylinder
	34712	Flange, Carburetor (Incl. 86A)
		•
	30196	Screw, 5/16-18 x 3/4"
	31688A	* Gasket, Carburetor
	650517	Screw, 1/4-20 x 13/16"
87	27272A	* Air Cleaner Gasket (Use as required)
87	30767	Spacer, Cleaner (Use as required)
94A	34819	Elbow Assy., Air cleaner (Incl. 90,91,92,93,94,96) (Use in
		730561 assembly only)
101	34158	Bracket, Fuel tank
102	650665	Screw, 1/4-14 x 7/8"
103	34159	Plate, Fuel tank mounting
	34186A	Fuel Tank (Incl. 105 & 107) NOTE: These tanks were built
	01100/1	with different size fuel inlet openings. Tanks with the 1-3/16"
		I.D. opening use fuel cap 33032 or 34210. Tanks with the
		1-1/2" I.D. opening use fuel cap 35355.
105	410144B	Fuel Cap (White Plastic)(Std.)(As req uired)
	33032	Fuel Cap (Red Plastic) (Spurt resistant, Low profile) (Use as
105	33032	
		required)
105	34210	Fuel Cap (Red Plastic) (Spurt resistant, High profile) (Use as
100		required)
		ioquiiou)
105	35355	Fuel Cap (Red plastic) (Use as requir ed)
	30962	Fuel Line (Braided, 32") (Use as required)
	29774	Fuel Line (Braided, 8 1/4") (Use as required)
	26460	Clamp, Fuel line (Use as required)
108	32158E	Blower Housing (For electric starter)

Ref #	Part Number Qty	/ Description
	29747B	Screw, 5/16-24 x 21/32"
111C	391026	Opt.Spark Arrest Muf.(Incl.143,143A,1 43B)
111E	34390	Deflector, Exhaust (Optional)
	33714	Opt.Spark Arrest Muf.(Incl.112,143,14 4,144A)
	32125	Cup, Starter
	35009	Screen, Starter cup
	650815	Washer, Belleville
	8116	Nut, Hex
	29716	Screw, 1/4-28 x 7/16"
	31691	Bracket, Air cleaner
121	28820	Screw, 10-32 x 1/2"
122	30727	Element, Air cleaner
	31715	Body, Air cleaner
	650152	Screw, 8-32 x 3/8"
	30845A	
		Bolt, Governor spring adjusting
	33450	Nut, 10-32 Lock
	30886A	Spring, Extension
	30747	Clip, Spark plug shorting
141	650890	Lockwasher,Shakeproof, 5/16
143	650578	Screw, 8-18 x 3/8" (Use as required)
143B	33185	Cover & tube, Muffler (Use as require d)
	33171	Screen, Muffler (Use as required)
	33700	Cover & Tube, Muffler (Use as require d)
	33323	Screen, Muffler (Use as required)
	31297	Dipstick (Incl. 146A)
	29673	* Gasket, Oil fill
	32862	Nut, Conduit
171	29574	Elbow, 90-degree
201	730164	Air Cleaner Ass'y. (Red Poly)(Incl.87,120,121,122,123,124 &
		230)(As req.)
201	720164	
201	730164	Air Cleaner Kit, Mini bike (Incl.87,120,121,122,123 & 124)
		(Use as required)
2014	730130	Muffler Adapter Kit (Incl.110,112)(As req.)
	730561	Air Cleaner Kit
2018	750501	
		(Incl.74,79,80,87,88,89,90,91,92,94,95,96,97,99,100 & 230C)
		(Used only on engine with an externally vented fully
		adjustable carburetor)
001	30547A	Proplear Appy (Lload on Std. Daint ignition)
		Breaker Assy (Used on Std. Point igni tion)
	30548B	Condenser
	631021	Inlet, Needle Seat & Clip Assy.
240	611077	Alternator (Optional)
241	650868	Screw, 8-18 x 1-1/8" (3 required)(Opt .)
242	611078	Connector, A.C. Lighting (Optional)
	611079	Connector, D.C. Charging (Optional)
	590610	Tube, Centering (Optional)
	590613	Alternator Shaft (Optional)
250	632230	Carburetor (Incl. 85) (Refer to Division 5, Section A, Page
		182 for breakdown)
251	611038	Magneto NOTE: The complete magneto is not available as
201	011000	an assembly. The magneto number is shown for reference
		purposes only. Order component parts individually, as
		shown in parts list. (Refer to Division 5, Section B, page 39
		for breakdown)
<b>250</b>	590420A	Rewind Starter (Refer to Division 5, Section C, page 25 for
202		breakdown)
		DICARUUWII

Ref #	Part Number	Qty Description
254	33328D	Starter Motor Kit (110-120 volt) This 110-120 volt starter motor kit may have been added to this engine. It can be added only if cylinder hasdrilled and tapped starter mounting bosses and a ring gear flywheel (see#255). Refer to service number stamped on end cap of motor or on decal for identificat
255	30811A	Flywheel (Ring gear flywheel requiredon engines using 110-120 volt starter motor kits listed above) (Used on Std. point ignition before 1982)
255	611042	Flywheel (Ring gear flywheel requiredon engines using 110-120 volt starter motor kits listed above) (Used on Std. point ignition 1982 or later)
255	611085	Flywheel (Minimum ring gear flywheel required on engines using 110-120 volt starter motor kits listed above) (Used on solid state external ignition)
256	33235A	Gasket Set (Incl. items marked*)